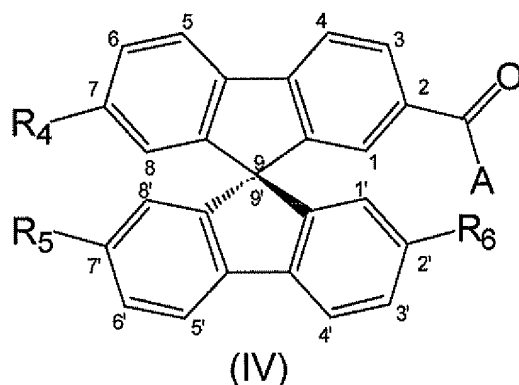


AMENDMENTS TO THE CLAIMS

1-6 (Canceled)

7. (Currently amended) Spirobifluorene derivatives having the general formula (IV) and corresponding radical anions:

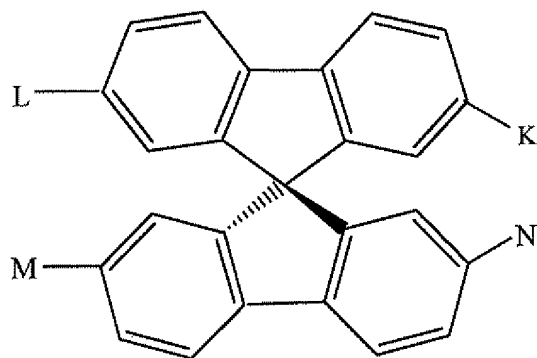


wherein $R_5 = A-C=O$ with $A =$ aromatic group A is phenyl, biphenyl, 1-naphthyl, 2-naphthyl, 2-thienyl, 2-furyl, 2-pyrrolyl, 3-thienyl, 3-furyl, 3-pyrrolyl, 9-anthryl, biphenylenyl, perylenyl, fullereryl, or corresponding derivatives.

and $R_4 = R_6 = H$; or $R_5 = A-C=O$ and $R_4 = R_6 = C_{1-4}(\text{alkyl})$; or $R_6 = A-C=O$ and $R_4 = R_5 = H$; or $R_6 = A-C=O$ and $R_4 = R_5 = C_{1-4}(\text{alkyl})$.

8-12 (Canceled)

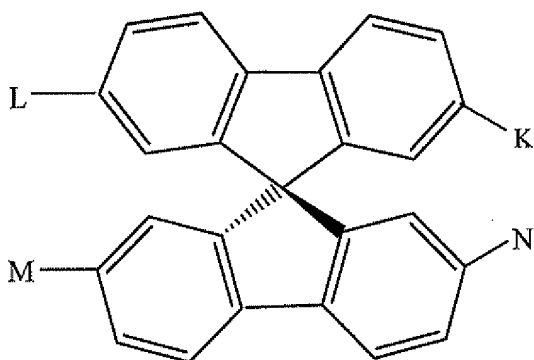
13. (Currently amended) Spirobifluorene derivatives having the following general formula (II) and corresponding radical anions having the following general formula (II):



(II)

wherein $L = N = H$, K and N in position M in position 2 and 2' are $A-C=O$, with A = phenyl bearing at least one radical R and $R = H$.

14. (Currently amended) Spirobifluorene derivatives having the following general formula II and corresponding radical anions ~~having the following general formula II:~~

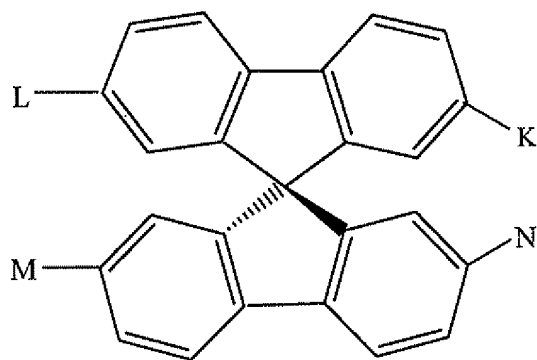


(II)

wherein $L = N = H$, K and M in position 2 and 7' are $A-C=O$, with A = phenyl bearing at least one radical R and $R = H$.

15. (Canceled)

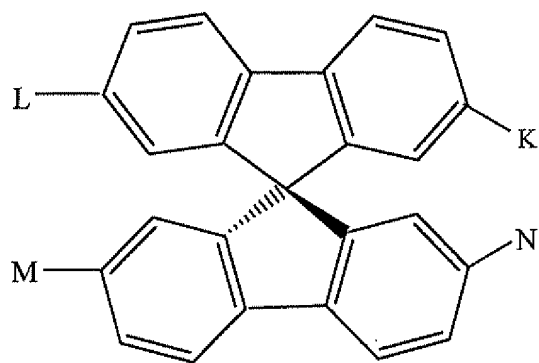
16. (Currently amended) Spirobifluorene derivatives having the following general formula (II) and corresponding anionic radicals ~~having the following general formula (II):~~



(II)

wherein is: $L = N = H$, K and N in position M in position 2 and 2' are $A-C=O$, with A = phenyl bearing at least one radical R and $R = p\text{-tert-Bu}$.

17. (Currently amended) Spirobifluorene derivatives having the following general formula (II) and corresponding radical anions having the following general formula (II):



(II)

wherein is: $L = M = H$, K and ~~M in position~~ N in position 2 and 7' are $A-C=O$, with A = phenyl bearing at least one radical R and $R = p\text{-tert-Bu}$.

18- 29 cancelled